FILED UNDER 35 U.S.C. 871

PATENT NUMBER and ISSUE DATE

U.S. UTILITY Pat nt Application

APPLICATION NUMBER	FILING DATE	CLASS	SUBCLASS	GROUP ART	TINU	EXAMINER	
			(FACE)				
			(FACE)				
	BES	T AV	ah abl	e copy	1		

NOTICE OF ALLOWANCE MAILED			CLAIMS ALLOWED				
		Assistant Examiner	Total Claims	Pri O.0	nt Claim for		
ISSUE FEE				DRAWING			
Amount Due	Date Paid	7	Sheets Drwg.	Figs.Drwg.	Print Fig.		
	<u> </u>	Primary Examiner			<u></u>		
TERMINAL		PREPARED FOR ISSUE	Application Examiner				
	DISCLAIMER	WARNING: The information disclosed nerein may be restricted. Unauthorized disclosure may be prohibited by the United States Code Title 35, Sections 122, 181 and 368, Possession outside the U.S. Patent & Trademark Office is restricted to authorized employees and contractors only.					
		FILED WITH: DIS	(CRF)		CD-ROM		

(Attached in pocket on right inside flap)



Paralegal/ National Stage Division

U.S. A	ppl. No. 10 541666	In	iternational Appl. No. NC 2003 0000) 3			
Application filed by: 20 months 2 30 months						
WIPO PUBLICATION INFORMATION:						
Publication No.: WO 2004 / 86409\ Publication Language: © English © German © Japanese © Chinese © Korean French © Spanish © Russian © Other:						
Publication Date: 29 Jul 64 Not Published: U.S. only designated EP request Published: EP request						
	INTERNATIONAL APPLICATION PAPERS IN THE APPLICATION FILE:					
	International Application (RECORD COPY)		PCT/IB/331			
	Article 19 Amendments		Request form PCT/RO/101			
PCT/IPEA/409 IPER: PEP DIP DISE DAU US DIFF DEN DES DRU DAT DEN DES			PCT/ISA/210 - Search Report: EFEP IP ISE AU US IF ICN IES IRU IAT IKR IOTHER INONE			
	Annexes to 409		Search Report References			
	Priority Document (s) No		Other:			
	RECEIPTS FROM THE A	(PPL	ICANT (other than checked above):			
	Basic National Fee (or authorization to charge)		Preliminary Amendment(s) Filed on:			
E C	Description Claims Abstract	4	Information Disclosure Statement(s) Filed on:			
0	Drawing Figure(s) - (# of drwgs. 4)		Assignment Document (forwarded to Assignment Branch) 1.			
	Translation of Article 19 Amendments ☐ entered ☐ not entered:		Assignee PG Publication Notice Substitute Specification Filed on:			
	 not a page for page substitution replaced by Article 34 Amendment 		1 2			
	Annexes to 409		Verified Small Status Statement			
	□ entered □ not entered : □ not a page for page substitution	ч	Oath/ Declaration (executed) unsigned no citizenship			
}	O no translation O other:		DNA Diskette Sequence Listing			
	Application Data Sheet		:			
	Power of Attorney/ Change of Address		Other:			
NOTES: 🔲 I.A. used as Specification 🚨 Other :						
35 U.S.C. 371 - Receipt of Request (PTO-1390)						
Date Acceptable Oath/ Declaration Received						
Date of Completion of requirements under 35 U.S.C. 371						
Date of Completion of ALL requirements						
Date of Completion of DO/ EO 903 - Notification of Acceptance						
Date of Completion of DO/ EO 905 - Notification of Missing Requirements						
Date of Completion of DO/ EO 909 - Notification of Abandonment						
Date of Completion of DO/ EO 916 - Notification of Defective Response						
Date of C Applicati	Date of Completion of DO/ EO 922 - Notification to Comply w/ Requirements for Patent Applications Containing Nucleotide and/or Amino Acid Sequence Disclosures					
Date of Completion of DO/ EO 923						